EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S18	8	S16 and trifluormethylphenyl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 14:13
S17	0	S16 and trifluormethylphenyl and acetamido	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 14:13
S16	9230	MEISSNER.in. or perkins.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 14:13
S3	101	"4220775"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 15:03
S19	1607	(514/80.icls. or 514/80.ccls. or 514/284.icls. or 514/284.ccls. or 546/23.icls. or 546/77.icls or 546/23.ccls. or 546/77.ccls)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 15:06
L1	1704	(514/80.icls. or 514/80.ccls. or 514/284.icls. or 514/284.ccls. or 546/23.icls. or 546/77.icls or 546/23.ccls. or 546/77.ccls or 546/23.fs. or 546/77.fs or 514/80.fs. or 514/284.fs.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 15:08
L4	3	I1 and trifluoromethyl and acetamide and L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 15:09
L3	9230	MEISSNER.in. or perkins.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 15:09
L6	6	l1 and trifluoromethyl.clm. and acetamide and androst.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 15:11

EAST Search History

L5	64	I1 and trifluoromethyl.clm. and acetamide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 15:11
L2	• 136	l1 and trifluoromethyl and acetamide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	OFF	2007/10/29 15:11

=> dup rem 158 144 L44 HAS NO-ANSWERS ---FILE 'HCAPLUS' ENTERED AT 13:40:26 ON 29 JAN 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE COVERS 1907 - 29 Jan 2007 VOL 146 ISS 6 FILE LAST UPDATED: 28 Jan 2007 (20070128/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification. PROCESSING COMPLETED FOR L58

PROCESSING COMPLETED FOR L44

4 DUP REM L58 L44 (0 DUPLICATES REMOVED) ANSWERS '1-4' FROM FILE HCAPLUS

=> d 159 1-4 ibib abs ed hitstr hitind

L59 ANSWER 1 OF 4 HCAPLUS COPYRIGHT 2007 ACS-on STN ACCESSION NUMBER: '2004:1015853 HCAPLUS Fullftext

DOCUMENT NUMBER: 142:1359

TITLE:

Identification and synthesis of androgen

receptor modulators and therapeutic uses thereof

INVENTOR(S):

Meissner, Robert S.; Perkins, James J.

PATENT ASSIGNEE(S):

Merck & Co., Inc., USA ---PCT Int. Appl., 165 pp.

SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.					KIN	D -	DATE			APPL	DAT	_					
		_															
WO 2004100874					A2		20041125			WO 2004-US13787							
						-									200 050	_	
WO	2004	1008	74		A3		20060126										
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		•	•	•			CU,		•	•	•				•		
		-		-	-	-	GH,		-				-	-	-		
	•	KE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,		
			•	•			MZ,					•		•	•		
		PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,	ТJ,	TM,	TN,	TR,		
		TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW				
	RW:	BW,	GH,	GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,		
		ZW,	AM,	AZ,	BY,	KG,	KZ,	MD,	RU,	ТJ,	TM,	AT,	BE,	BG,	CH,		
		•	•	•	•		ES,						,		-		
		MC,	NL,	PL,	PT,	RO,	SE,	SI,	SK,	TR,	BF,	ВJ,	CF,	CG,	CI,		

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					GN,					NE, SI		•			
	AU	2004	2382	38		A1		2004	1125	AU	2004	1-2382	38		2004
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	CA	2524	409			A1		2004	1125	CA	2004	1-2524	409		
															2004
	•														0503
	EΡ	1622	567			A2		2006	0208	EΡ	2004	1-7512	57	٠.	2004
•															0503
		R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB, GI	R, II	r, LI,	LU,	NL,	SE,
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	CN	1784	236			A		2006	0607	CN	2004	1-8001	.2253		.2004
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		2006	2411	0.7		n 1		2006	1000	***	2001				0503
	05	2006	2411	0 /		A1		2006	1026	US	2003	5-5519	175		2005
			•												1005
PRIO	RITY	APP	LN.	INFO	.:					US	2003	3-4685	79P		P
															.2003
															0507
										WO	2004	1-US13	787	,	W
													• • • •		2004
															0503

OTHER SOURCE(S):

MARPAT 142:1359

GΙ

AB Compds. of structural formula (I) as herein defined are disclosed as useful in a method for modulating the androgen receptor in a tissue selective manner in a patient in need of such modulation, as well as in a method of agonizing the androgen receptor in a patient, and in particular the method wherein the androgen receptor is antagonized in the prostate of a male patient or in the uterus of a female patient and agonized in bone and/or muscle tissue. Method for the synthesis of those compds., as well as techniques for the screening of androgen receptor modulation capacity of those compds. are exemplified. These compds. are useful in the treatment of conditions caused by androgen deficiency or which can be ameliorated by androgen administration, including: osteoporosis, periodontal disease, bone fracture, bone damage following bone reconstructive surgery, sarcopenia, frailty, aging skin, male hypogonadism, postmenopausal symptoms in women, female sexual dysfunction, atherosclerosis, hypercholesterolemia, hyperlipidemia, aplastic anemia and other hematopoietic disorders, pancreatic cancer, renal cancer, arthritis and joint repair, alone or in combination with other active agents. In addition, these compds. are useful as pharmaceutical composition ingredients alone and in combination with other active agents.

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796885-62-6P 796885-63-7P 796885-64-8P
     796885-65-9P 796885-66-0P 796885-67-1P
     796885-68-2P 796885-69-3P 796885-70-6P
     796885-71-7P 796885-72-8P 796885-73-9P
     796885-74-0P 796885-75-1P 796885-76-2P
     796885-77-3P 796885-78-4P 796885-79-5P
     796885-80-8P 796885-81-9P 796885-82-0P
     796885-83-1P 796885-84-2P 796885-85-3P
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     796885-92-2P 796885-93-3P 796885-94-4P
     796885-95-5P 796885-96-6P 796885-97-7P
     796885-98-8P
     RL: PAC (Pharmacological activity); SPN (Synthetic preparation);
     THU (Therapeutic use); BIOL (Biological study); PREP
     (Preparation); USES (Uses)
        (identification and synthesis of androgen receptor modulators
        and therapeutic uses thereof)
RN
     154112-31-9 HCAPLUS
     3-Thiophenecarboxamide, N-[(4aR, 4bS, 6aS, 7S, 9aS, 9bS, 11aR)-
     2, 4a, 4b, 5, 6, 6a, 7, 8, 9, 9a, 9b, 10, 11, 11a-tetradecahydro-1, 4a, 6a-
     trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX
     NAME)
```

Absolute stereochemistry.

RN [154112-38-6 HCAPLUS] (Witzel, Shuchurseart), Hackel
CN Benzamide, 2-fluoro-N-[(4aR,4bS,6aS,7s,9aS,9bS,11aR)2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6atrimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN CN

154112-39-7 HCAPLUS
Benzamide, 4-cyano-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-

2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 154112-41-1 HCAPLUS

CN 2-Thiophenecarboxamide, N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Rate

RN 154112-55-7 HCAPLUS (Witzel, Structure Search, P-108 CN Propanamide, 2-methyl-N-[(4ar, 4bs, 6as, 7s, 9as, 9bs, 11ar)-

2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NÄME)

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ΙT
                                    156470-61-0P
     156470-59-6P
                    156470-60-9P
                                                    156470-62-1P
     156470-63-2P
                    156470-64-3P
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   · 156470-67-6P
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     156470-71-2P
                    156470-72-3P
                                    156470-73-4P
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     156470-75-6P
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     156470-79-0P
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     156470-99-4P
                    156471-00-0P
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     156471-07-7P
                    156471-08-8P
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                                                    156471-10-2P
     156471-11-3P 156471-12-4P 156471-13-5P
                    156471-15-7P
     156471-14-6P
                                    156471-16-8P
     RL: BAC (Biological activity or effector, except adverse); BSU
     (Biological study, unclassified); SPN (Synthetic preparation);
     BIOL (Biological study); PREP (Preparation)
        (preparation of, as testosterone 5\alpha-reductase inhibitor)
```

L59 ANSWER 4 OF 4 HCAPLUS COPYRIGHT-2007 ACS ON STN 1994:457778 HCAPLUS <u>Full-text</u> 121:57778 ACCESSION NUMBER: DOCUMENT NUMBER: TITLE: 17-Amino-substituted 4-azasteroid 5α-reductase inhibitors

INVENTOR(S): Witzel, Bruce E.; Bergman, Jeffrey P.; Tolman

Richard L.

PATENT ASSIGNEE(S): Merck and Co., Inc., USA SOURCE:

PCT Int. Appl., 117 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent English LANGUAGE:

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

	PAT	rent i	NO.			KIND DATE			<u>-</u>		DATE	;					
	WO 9323038				A1 19931125				•	WO 1	1993						
		W:					-	CZ, RU,					KZ,	LK,	MG,	0517 MN,	
		RW:	AT,	BE, SE,	CH,	DE,	DK,	ES, CG,	FR,	GB,	GR,	ΙE,					
	AU	9342				A		1993:	1213	(AU 1	993-	4250	6		1993 0517	
	AU	6752	25			В2		1997	0130					·		0317	
•	ΕP	6494	31			A1		19950	0426		EP 1	993 -	9113	32		1993 0517	
	EΡ	6494	-					19990	- 1	~-			·				
		R:	AT,	•	CH,	DE,	DK,	ES,	FR,	GB,	GR,	ΙĽ,	IT,	ы,	LU,	NL,	
	JP	0750	•			T		1995	0907		JP 1	993-	5037	80		1993 0517	
	АТ	1831	93			T		1999	0815		AT 1	993-	9113	32		1993	
	US	5639	741			A	•	1997	0617		us 1	995-	3384	72		0517 1995	
PRIO	RIT	Y APP	LN.	INFO	.:						US 1	992-	8860	57		0320 A2	

1992 0520

WO 1993-US4633

1993 0517

OTHER SOURCE(S):

MARPAT 121:57778

GΙ

AB Novel 4-azasteroids, useful as 5α -reductase inhibitors, are claimed, as well as pharmaceutically acceptable salts and formulations thereof. The compds. have formula I [A = amide-containing sidechains Q1, Q2, Q3; R1 = H, Me, Et; R2 = H, C1-20 alkyl; R3 = H, (un)substituted alk(en)yl, (hetero)aryl, cycloalk(en)yl; R4 = H, C1-20 alkyl, (un) substituted (hetero) aryl; R5 = H, C1-12 alkyl; W = C0, S02; x = 1-25; optional $\Delta 1$ and/or Δ 5]. I are effective in inhibiting testosterone 5α -reductase(s) (no data) and are thus useful in the treatment of a number of hyperandrogenic conditions including benign prostatic hypertrophy, acne, seborrhea, female hirsutism, and male and female pattern baldness (alopecia). Over 230 specific compds. are claimed by name, syntheses of several are described, and identifying NMR peaks for approx. 25 compds. are also For example, 4-methyl-3-oxo- 5α -4-azaandrostan- 17β - carboxaldehyde was converted to the oxime, followed by hydrogenation, to give its 17β -aminomethyl analog. Amidation of this with 12-(isopropylthio)dodecanoic acid using DCC and DMAP gave I [R1 = Me, A = CH2NHCO(CH2)11SCHMe2, double bonds absent].

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ΕD
     Entered STN: 06 Aug 1994
ΙT
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     154112-27-3P 154112-28-4P 154112-29-5P
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     154112-72-8P
     RL: BAC (Biological activity or effector, except adverse); BSU
     BIOL (Biological study); PREP (Preparation)
```

(Biological study, unclassified); SPN (Synthetic preparation);

(preparation of, as 5α -reductase inhibitor)

RN 154112-38-6 HCAPLUS

CN Benzamide, 2-fluoro-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 154112-39-7 HCAPLUS

CN Benzamide, 4-cyano-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 154112-40-0 HCAPLUS

CN Benzo[b]thiophene-3-acetamide, N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

RN 154112-46-6 HCAPLUS

CN Benzenepropanamide, β -methyl-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN. 154112-47-7 HCAPLUS

CN Benzamide, 2,3-difluoro-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 154112-48-8 HCAPLUS

CN Benzamide, 2-methyl-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

RN 154112-49-9 HCAPLUS

CN Benzamide, 2,3-dimethyl-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 154112-50-2 HCAPLUS

CN 2-Propenamide, 3-phenyl-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Double bond geometry unknown.

RN 154112-51-3 HCAPLUS

CN 2-Butenamide, 3-methyl-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX

NAME)

Absolute stereochemistry.

RN 154112-52-4 . HCAPLUS

CN Benzamide, 3,4-dimethoxy-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN 154112-53-5 HCAPLUS

CN Acetamide, 2-(acetyloxy)-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

CN Butanamide, 4-(2-nitrophenoxy)-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

Absolute stereochemistry.

RN 154112-56-8 HCAPLUS
CN Benzamide, 4-(phenylmethoxy)-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6a-trimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

10/551975

154112-71-7 HCAPLUS RN

CN Benzamide, 2,6-difluoro-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6atrimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX

Absolute stereochemistry.

154112-72-8 HCAPLUS RN

CN Benzamide, 2,3-difluoro-N-[(4aR,4bS,6aS,7S,9aS,9bS,11aR)-10-fluoro-2,4a,4b,5,6,6a,7,8,9,9a,9b,10,11,11a-tetradecahydro-1,4a,6atrimethyl-2-oxo-1H-indeno[5,4-f]quinolin-7-yl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

IC ICM A61K031-435

ICS C07D221-02

CC 32-4 (Steroids)

Section cross-reference(s): 1, 2

ΙT 86307-05-3P 154110-65-3P 154110-66-4P 154110-67-5P 154110-68-6P 154110-69-7P 154110-70-0P 154110-71-1P 154110-72-2P 154110-73-3P 154110-74-4P 154110-75-5P · 154110-76-6P 154110-77-7P 154110-78-8P 154110-79-9P 154110-80-2P 154110-81-3P 154110-82-4P 154110-83-5P 154110-84-6P 154110-85-7P 154110-86-8P 154110-87-9P 154110-88-0P 154110-89-1P 154110-90-4P 154110-91-5P 154110-92-6P 154110-93-7P 154110-94-8P 154110-95-9P 154110-96-0P 154110-97-1P 154110-98-2P 154110-99-3P 154111-02-1P 154111-00-9P 154111-01-0P 154111-03-2P 154111-07-6P 154111-04-3P 154111-05-4P 154111-06-5P 154111-08-7P 154111-09-8P 154111-10-1P 154111-11-2P